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APPLICATION NO.	FILIT	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/613,777	02/02/2004		John K. Lowther	7066-1-CIP3-CON	6975
7590 01/27/2006				EXAMINER	
Brent P. John			SHAKERI, HADI		
SHERIDAN R Suite 1200	OSS P.C.		ART UNIT	PAPER NUMBER	
1560 Broadway				3723	
Denver, CO 80202-5141				DATE MAILED: 01/27/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.



	Application No.	Applicant(s)					
	10/613,777	LOWTHER, JOHN K.					
Office Action Summary	Examiner	Art Unit					
	Hadi Shakeri	3723					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION B6(a). In no event, however, may a reply be time rill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONEL	l. ely filed the mailing date of this communication. 0 (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on							
	action is non-final.						
,	ce except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) 18-30 is/are pending in the application	l .						
4a) Of the above claim(s) 18-24 is/are withdraw	4a) Of the above claim(s) <u>18-24</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>25-30</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examiner							
10)⊠ The drawing(s) filed on <u>02 February 2004</u> is/are		I to by the Examiner.					
Applicant may not request that any objection to the o	·- · · ·- ·	•					
Replacement drawing sheet(s) including the correcti	• • • • • • • • • • • • • • • • • • • •	` '					
11) The oath or declaration is objected to by the Exa		· · · · · · · · · · · · · · · · · · ·					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)-	·(d) or (f).					
1. ☐ Certified copies of the priority documents	have been received						
2. Certified copies of the priority documents		n No					
3. Copies of the certified copies of the priority	· •						
application from the International Bureau	•	u III IIIIs National Stage					
* See the attached detailed Office action for a list of	` ''	1					
det ind ditabled detailed differ action for a list of	or the defined copies not received						
Attachment(s)							
) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Dat	e					
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 070203;032204(same as 020204).	5)	tent Application (PTO-152)					

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DETAILED ACTION

Election/Restrictions

 Claims 18-24 withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim.
 Election was made without traverse in the reply filed on 09/28/05.

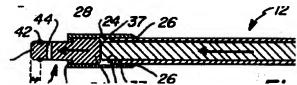
Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 25-30 are rejected under 35 U.S.C. 102(b) as being anticipated by AAPA, i.e., FRAME HAMMER™.

FRAME HAMMER™ as shown, and substantially corresponding to the tool as in the



parent application, meets all the limitations of claims 25-30, e.g., an impact extension having means to support a removable tip and being capable of meeting the steps of process claimed.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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5. Claims 25-30 are rejected under 35 U.S.C. 103(a) as being unpatentable over AAPA,

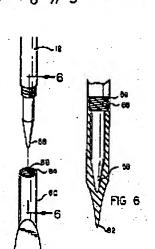
French Patent 912,611 in view of Evinger (5,370,192).

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French '611 meets all the limitations of claims 25-30, except for disclosing attaching a removal tip to the impact extension (8). Evinger teaches slide hammers having different tips attached to the impact extension. It would have been obvious to one of ordinary skill in the art, at the time the invention was made, to modify the tool of French '611 with the removable tips as

Regarding the dependent claims the modified tool of prior art meets the limitations, i.e., changing the tip and repeating the action.

taught by Evinger to adapt the tool for different applications.



Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hadi Shakeri whose telephone number is 571-272-4495. The examiner can normally be reached on Monday-Friday.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hadi Shakeri Primary Examiner Art Unit 3723

January 5, 2006